

# SIL 20 C

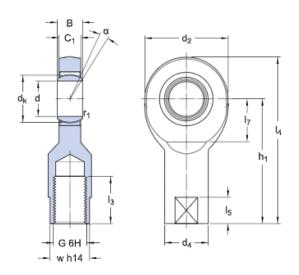
## Rod ends with a female thread

Rod end data

Tolerances,

Radial internal clearance

# Technical specification



#### **DIMENSIONS**

d	20 mm
$d_2$	max. 54 mm
В	16 mm
G	M 20x1.5
$C_1$	max. 13.5 mm
$h_1$	77 mm
α	9°
$d_k$	29 mm
$d_4$	≈ 28 mm
l <sub>3</sub>	min. 30 mm
l <sub>4</sub>	max. 106 mm
l <sub>5</sub>	≈ 16 mm
l <sub>7</sub>	min. 24 mm
W	24 mm
$r_1$	min. 0.3 mm

### CALCULATION DATA

Basic dynamic load rating	С	31.5 kN
Basic static load rating	$C_0$	57 kN



Specific dynamic load factor	K	100 N/mm
Material constant	$K_{M}$	1 400

### MASS

Mass rod end	0.35 kg
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## More information

Product details	Engineering information	Tools
Designs and variants	Principles of selection and	SKF Bearing Calculator
Rod end data	application	
Fatigue strength		



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